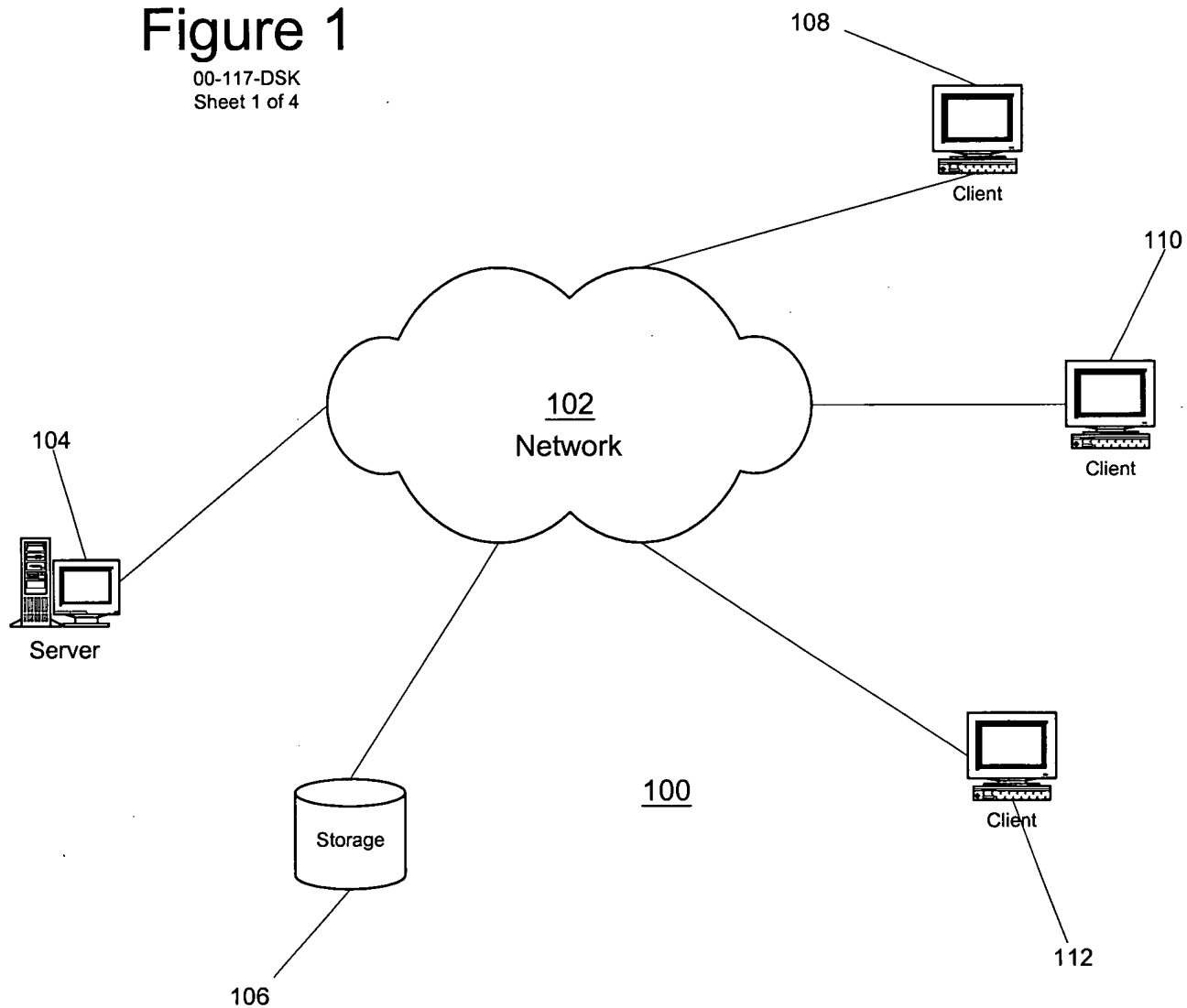
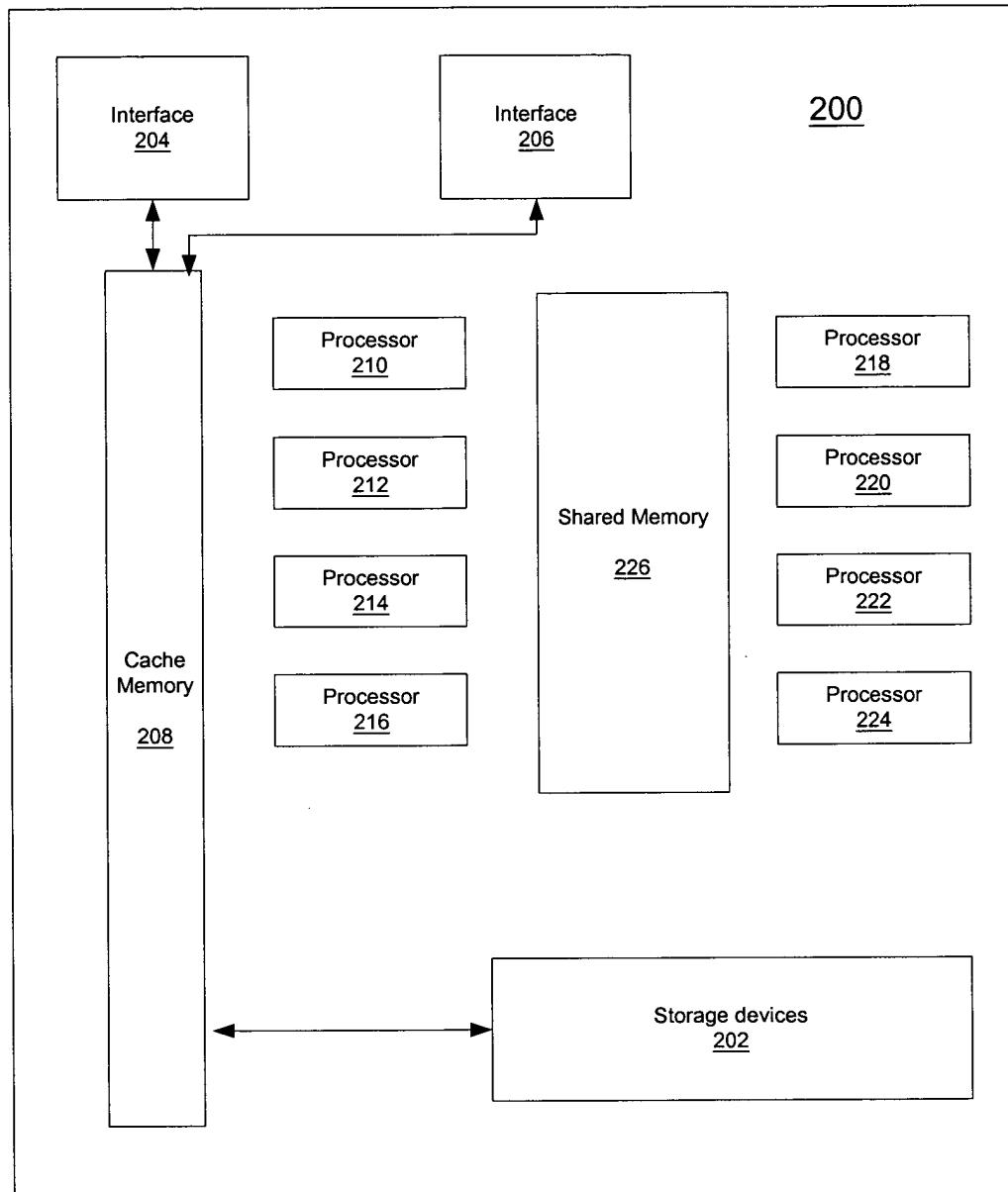


Figure 1

00-117-DSK
Sheet 1 of 4



**Figure 2**

00-117-DSK
Sheet 2 of 4

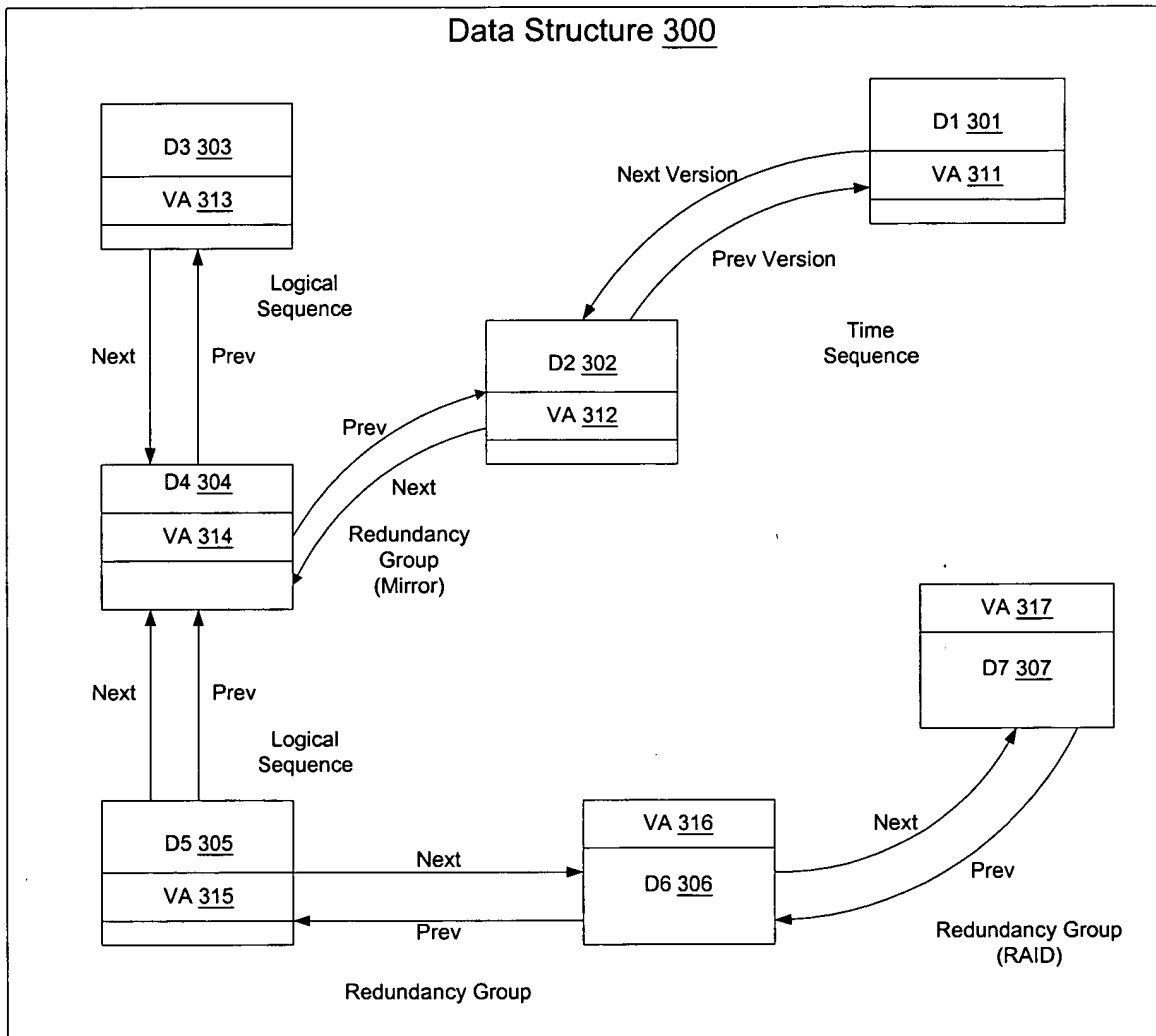
**Figure 3**00-117-DSK
Sheet 3 of 4

Figure 4

00-117-DSK
Sheet 4 of 4

400

• Identity of this data element	405
• Identity of the data unit associated with this data element	410
• Pointer to current physical location	412
• Pointer to history of physical locations	414
• Mapping structure type (e.g. tree, log structured file, etc.)	416
• Pointers to related data element(s)	418
• Pointer to a list of related data elements	420
• Pointer to access a related data unit	422
• Time stamps (of last change, change history)	424
• Rules for processing the metadata	426
• Pointers to rules for processing metadata	428
• Rules for ordering processing of data elements	430
• Data unit attributes	432
- Performance criteria	434
- Reliability criteria	436
- Availability criteria	438
- Capacity criteria	440
• Pointer to executable functions for interpreting and executing management rules	442
• Boundary information for this data element	444
• Boundary information for the data unit(s) associated with this data element	446
• Access History information for this data element	448
• Access History information for related data elements or data units	450

006221 "TSE41" 1222900